

National Transportation Safety Board
Washington, DC 20594

Brief of Accident

Adopted 08/01/1994

FTW94LA003 File No. 1383	10/01/1993	DFW AIRPORT, TX	Aircraft Reg No. N9762B	Time (Local): 23:44 CDT		
Make/Model:	CESSNA / 208B			Fatal	Serious	Minor/None
Engine Make/Model:	P&W / PT6A-114		Crew	0	0	1
Aircraft Damage:	Substantial		Pass	0	0	0
Number of Engines:	1					
Operating Certificate(s):	On-demand Air Taxi					
Name of Carrier:	MARTINAIRE, INC.					
Type of Flight Operation:	Non-scheduled; Domestic; Cargo					
Reg. Flight Conducted Under:	Part 135: Air Taxi & Commuter					
Last Depart. Point:	TULSA , OK			Condition of Light:	Night/Dark	
Destination:	Same as Accident/Incident Location			Weather Info Src:	Weather Observation Facility	
Airport Proximity:	On Airport			Basic Weather:	Visual Conditions	
Airport Name:	DFW INTERNATIONAL			Lowest Ceiling:	None	
Runway Identification:	17R			Visibility:	20.00 SM	
Runway Length/Width (Ft):	11388 / 200			Wind Dir/Speed:	180 / 005 Kts	
Runway Surface:	Concrete			Temperature (°C):	26	
Runway Surface Condition:	Dry			Obstr to Vision:	None	
				Precipitation:	None	
Pilot-in-Command	Age: 37			Flight Time (Hours)		
Certificate(s)/Rating(s)				Total All Aircraft:	2740	
Airline Transport; Flight Instructor; Multi-engine Land; Single-engine Land				Last 90 Days:	347	
Instrument Ratings				Total Make/Model:	598	
Airplane				Total Instrument Time:	185	

THE PILOT WAS CAUTIONED ABOUT WAKE TURBULENCE FROM A HEAVY MD-11 THAT HAD BEEN CLEARED FOR TAKEOFF ON THE RUNWAY THAT THE AIRPLANE WAS CLEARED TO CROSS. THE JETLINER APPLIED TAKEOFF POWER AS THE SINGLE ENGINE AIRPLANE WAS CROSSING BEHIND. THE JET BLAST FROM THE DEPARTING AIRPLANE LIFTED THE AIRPLANE AND CONTROL WAS LOST.

Brief of Accident (Continued)

FTW94LA003				
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Occurrence #1: PROPELLER BLAST OR JET EXHAUST/SUCTION
Phase of Operation: TAXI - FROM LANDING

Findings

1. (C) SAFETY ADVISORY - DISREGARDED - PILOT IN COMMAND

Occurrence #2: LOSS OF CONTROL - ON GROUND/WATER
Phase of Operation: TAXI - FROM LANDING

Findings Legend: (C) = Cause, (F) = Factor

The National Transportation Safety Board determines the probable cause(s) of this accident as follows.
THE PILOT'S DISREGARD FOR THE ISSUED SAFETY ADVISORY.